UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/14/2003

AUDLEY A. CIAMPORCERO, JR. ONE JOHNSON & JOHNSON PLAZA NEW BRUNSWICK, NJ 089337003

EXAMINER

JONES, WILLIAM G

ART UNIT PAPER NUMBER

1634

DATE MAILED: 11/14/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/062-021	05/14/1993	LYNN BERGMEYER	67270JLT	8501

TITLE OF INVENTION: DIAGNOSTIC COMPOSITIONS, ELEMENTS, METHODS AND TEST KITS FOR AMPLIFICATION AND DETECTION OF HUMAN CMV DNA USING PRIMERS HAVING MATCHED MELTING TEMPERATURES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	02/17/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

 Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

appropriate. All further cor indicated unless corrected t maintenance fee notification	below or directed otherwise	Patent, advance ord in Block 1, by (a)	lers and notification specifying a new of	of maintenance fee correspondence addr	equired). Blocks 1 through 4 : s will be mailed to the curren ess; and/or (b) indicating a sep	should be completed where t correspondence address as parate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)  7590 11/14/2003				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
AUDLEY A. CIAMPORCERO, JR. ONE JOHNSON & JOHNSON PLAZA NEW BRUNSWICK, NJ 089337003				Certificate of Mailing or Transmission  I hereby certify that this Fec(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.			
						(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	F	IRST NAMED INVE	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
08/062,021	05/14/1993		LYNN BERGMEY	ER	67270JLT	8501	
DNA USING PRIMERS HA			RES	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO NO	\$1330		\$0	\$1330	02/17/2004	
·					31330	02/17/2004	
EXAM		ART UNI	ТС	LASS-SUBCLASS			
JONES, WI	ILLIAM G	1634		435-005000			
"Fee Address" indicatic PTO/SB/47; Rev 03-02 o Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless is	an assignee is identified bel	ion form of a Customer  E PRINTED ON THO	firm (having as a agent) and the na attorneys or agen will be printed.  HE PATENT (print ta will appear on the	patent. Inclusion o	ed attorney or 2	ate when an assignment has	
Please check the appropriate  4a. The following fee(s) are e  I ssue Fee  Publication Fee	assignee category or categor	ries (will not be prin 4b.	nted on the patent); Payment of Fee(s):	unt of the fee(s) is card. Form PTO-20	☐ corporation or other private genclosed.	roup entity 🚨 government	
☐ Advance Order - # of C	Copies	<u> </u>	The Director is hopeosit Account Nu	ereby authorized by	charge the required fee(s), or (enclose an extra o	credit any overpayment, to	
Director for Patents is reques	ted to apply the Issue Fee ar		<u> </u>		d issue fee to the application ide	<del></del>	
(Authorized Signature)	· · ·	(Date)	<del></del>				
NOTE; The Issue Fee and other than the applicant; a interest as shown by the rec	registered attorney or age ords of the United States Pa	ent; or the assignee tent and Trademark	or other party in Office.				
This collection of informat obtain or retain a benefit by application. Confidentiality estimated to take 12 minute completed application form case. Any comments on suggestions for reducing the Patent and Trademark Of 22313-1450. DO NOT SI SEND TO: Commissioner for the patent and the patent	ion is required by 37 CFR by the public which is to five spoverned by 35 U.S.C. I set to complete, including gan to the USPTO. Time will the amount of time you ruis burden, should be sent to the U.S. Department of the public U.S. Department of Patents, Alexandria, Virgon Patents, Alexandria, Virgo	thering, preparing, I vary depending u equire to complete o the Chief Informent Commerce, Alored FORMS TO	ation is required to TO to process) an inches to process and submitting the pon the individual this form and/or ation Officer, U.S. exandria, Virginia THIS ADDRESS.				

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/062,021	05/14/1993	LYNN BERGMEYER	67270JLT 8501	
75	590 11/14/2003		EXAM	INER
AUDLEY A. CIAMPORCERO, JR.			JONES, WILLIAM G	
ONE JOHNSON & JOHNSON PLAZA NEW BRUNSWICK, NJ 089337003			ART UNIT	PAPER NUMBER
NEW BROINSWIC	A, NJ 007337003		1634	
			DATE MAILED: 11/14/200	3

# Determination of Patent Term Extension or Adjustment under 35 U.S.C. 154 (b)

(application filed prior to June 8, 1995)

This patent application was filed prior to June 8, 1995, thus no Patent Term Extension or Adjustment applies.

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/062,021	05/14/1993	LYNN BERGMEYER	67270JLT 8501	
7:	590 11/14/2003		EXAM	INER
AUDLEY A. CIAMPORCERO, JR. ONE JOHNSON & JOHNSON PLAZA NEW BRUNSWICK, NJ 089337003		JONES, WILLIAM G		
			ART UNIT	PAPER NUMBER
			1634	
			D. 25 14. 11. 25 14. 14. 16.00	_

DATE MAILED: 11/14/2003

#### Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By other than a small entity.....\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.